Form MR-SMO (Revised September 21, 2009)

This Section for DOGM Use:			
Assigned DOGM	File No .: S	1057	0008
DOGM Lead: Ly	nn		
Permit Fee \$ 15	0	Ck #_	211
		Task 4	022

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Telephone: (801) 538-5291 Fax: (801) 359-3940

NOV 28 2011

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D'' OIL GAS & MINING

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

Note on confidentiality: Information provided in the notice of intention relating to the location, size, or nature of the mineral deposit that is clearly marked confidential will be protected as confidential. Each page or map requested to be kept confidential must be stamped or marked as such. The requested confidential information must describe how the confidential material relates to the location size or nature of the mineral deposit; provide a written claim of business confidentiality; and/or include a concise statement of reasons supporting the claim of business confidentiality, unless disclosing the location of explosives or historic, prehistoric, paleontological, or biological resource that must be considered confidential under statute.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time. RECEIVED MAR 07 2011 1. **GENERAL INFORMATION** (Rule R647-3-104) DIV. OF OIL, GAS & MINING Name of Mine: VEST WESER GRAVEL PIT 1. Legal name of entity (or individual) for whom the permit is being requested: Zwolle, Inc. 2. 40 R. HAL FRONK
Mailing Address: 302 MEADOW VIEW LANE City, State, Zip: NIBLEY Ltt 84321
Phone: (435) \$12-7024 Fax: E-mail Address: FRONKHAL@ YAHOO, COM Type of Business: Corporation (x) LLC () Sole Proprietors hip (dba) Mining Partnership () General _____ or ___ Individual () Entity must be registered (and maintain registration) with the State of Utah, Division of Corporations (DOC) www.commerce.utah.gov. Are you currently registered to do business in the State of Utah? G (Yes) G No Entity # 6643255-0142 If no, contact www.commerce.utah.gov to renew or apply. Local Business License # 4/4

Issued by: County

_ (if required)

or City

3.	Contact Person(s)			/
	Name: R. HAL FR Address: 302 MEAN	onk	Title: PRESI	DENT/OWNER
	Address: 302 MEAN	DOW VIEW LANE		
	City, State, Zip: NIBLET	WTAH 8432		
	Phone: (435) 512-70Z	4 Fax:	(435) 755-6	7735121
	City, State, Zip: NIBLET Phone: (435) 512-70Z Emergency, Weekend, or H	Holiday Phone: (435)	755-0723	
	E-mail Address: fronkh	alexahoo.com		
Contac apply)	E-mail Address: <u>fronkh</u> t person to be notified for:	permitting (x) suret	y (x) Notices (x) (please check all that
арріу				APPROVED
	Name:Address:		Titlo	
	Address:		riue.	NOV 2 8 2011
	City, State, Zip:			
	Phone:	Fow		DIV. OIL GAS & MINING
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	Emergency, Weekend, or H E-mail Address:	ioliday Priorie:		
Contac	t person to be notified for:		() Notices () (places shook all that
apply)	t person to be notined for:	permitting () suret	y () Notices () (piease check all that
				- AFRED
	Registered <u>Utah</u> Agent (as leave blank):	identified with the Uta	h Department of C	ommerce) (if individual
	leave blank):			うし、 ・
	Name:			MAR 1 8 2015
1				Pilote .
	City, State, Zip:			Gas & Millian
	Phone:	Fax:		Diff of on?
	E-mail Address:			
4.	If Business is a Sole Prop	rietor:		
	Name of Owner:		Title	
	Business Address:			
	City, State, Zip:			
	Phone:	Fav		
	E-mail Address:	T UA.		
	E man radioss.			The second secon
	If Business is a Corporati	on:		
	Name of Officers: $\overline{Z}\omega$	DILE INC	Title	PRESIDENT
	rame or omoors.	4	Title	
			Title:	
			Title:	
	Headquarters Address:	307 W/ WENDA	W VIEW LA	INE
	City, State, Zip: NIBL	EY IN 84		0.46
	Headquarters Phone: (4)	5 517-7074	Fav. 435	255-5171
	E-mail Address: front	5) 302 4021	1 dx, 135	F 3 3 . U
	L'IIIdii Address. (1884)	and Cyanton Ca		
	If Business is a Limited Lia	ability Company: Mc	mbor Managod G	Manager Managed G
	Name of 1 st Member/Manage	or:	Title	Mariager Mariaged G
	Business Address:	ei.	riue;	Applement (1994) - 1994
	City, State, Zip:Phone:	r		
	E-mail Address:			
	E-mail Address:			
	Name of 2nd Mambar/Mana	lor.		
	Name of 2 nd Member/Manag	jei:		
	Business Address:			
	City, State, Zip:			
	Phone: F-mail Address:	Fax:		
	E-MAII AUGIESS'			

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	If Business is a Partnership: Name of Partner:		DIV. OIL GAS & MINING
	Business Address:		
	City, State, Zip:		
	Phone:	Fax:	SUPERSEDED
	E-mail Address:		
5.	Ownership of Land Surface:		MAR 1 8 20%
	District (Factor)		liv. of Oil, Gas & Mining
		main (BLM) G National Forest (USFS	s) G
	Other (please describe):	ons G State Sovereign Lands G	
	Name R Hay Frank	Address 302 MEADOW VIEW	LANE ALLOWEY LITER
	Name K FIAC 116-42	Address JOL MEADOW VIEW	LANCE, Verda 1, co. st
	Name	Address	
	Name		
		Address	
	Name	Address	
6.	Ownership of Minerals:		
	Private (Fee) G Public Dor State Trust Land/School Section Other (please describe):	main (BLM) G National Forest (USFS ons G State Sovereign Lands G	s) G
	Name R. HAL FRONK	Address 302 MEADOW VIEW U	1. NIBLEY UT 84321
		Address	
		Address	
		Address	
	Name	Address	
	BLM Lease or Project File Num	nber(s) and/or USFS assigned Project Nur	mber(s):
	BLM Claim Numbers		
	Utah State Lease Number(s):_		
	Otali State Lease Number (s)		
	Name of Lessee(s)		
7.	Yes	mineral owners been notified in writing No	?
	If no, why not?		
		ds are involved, notification to the Division	
Explora Lands A	tion or mining activity on State Tru Administration prior to commencin	ion requirements of Mineral Leases upon ust Lands requires a minimum of 60 days of g any activities. Please contact the School 8-5508 for notification requirements.	notice to the Trust
8.		tht to enter and conduct mining operation	ns on the land

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II.	PROJECT LOCATION & MAP (Rule R647-3-105)	SUPERSEDED
1.	Project Location & Map (legal description):	MAR 1 8 2015
	County(ies): VEBER COUNTY	
	NW 1/4, of NW 1/4, of NE 1/4: Section: 19 NE 1/4, of NE 1/4, of NW 1/4: Section: 19 Township: 6N Township: 6N Township: 6N Township: 6N	Div. of Oil, Gas & Minin Range: 3W Range: 3W Range: 3W
known	UTM East (if known) UTM North	(If
KHOWH	'	
	Name of Quad Map for Location: OGDEN BAY, UTAH	
3.	Location and Operations maps must be plotted at a scale to accurate landmarks and operations details. All maps must include a north arrow, labels, and title box including the mine name, township, range and section a. The general location map must be the scale of a USGS 7.5 minute equivalent (1"=2000") and identify new or existing access roads. b. The operations map (1"=200" or other scale as determined necessar must be labeled and identify: i. The area to be disturbed; ii. The location of any existing or proposed operations including a holes, trenches, pits, shafts, cuts, or other planned activities; at iii. Any adjacent previous disturbance for which the operator is not (Contact the Division for a list of consultants and land surveyors for mapping the proposed (5 acre or less) disturbed area (including access/haul roamarked in the field ON THE GROUND with metal T-Posts (or with some	scale, appropriate on. series map or ary by the Division) ccess roads, drill and responsible. ag assistance.) ds) should be e other marker of
	equal effectiveness). Markers should be appropriately spaced so that the either direction is clearly visible with the naked eye.	ne next marker in
IIĮ.	OPERATION PLAN (Rule R647-3-106)	
1.	Type of mining: Surface X Underground	
2.	Mineral(s) to be mined: ROCK FOR PHRUN, ROAD BAS	6
3.	Amount of material to be extracted, moved, or proposed to be moved:	100
4.	Will any water, liquid chemicals, reagents, or other solutions be used discharged as part of the mining or milling process? Yes No If yes, please describe (add extra pages in	

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5.	Provide a brief description of the proposed mining operation and onsite processing
	facilities (add extra pages if necessary). REMOVE MOTERIAL FOR PITRUM.
	SCREEN AND CRUSH MATERIAL FOR ROADBASE, LONGER ROCKS
	SOLD 63 LANDSCOPING ROCK, THERE WOULD NOT BE ANYONE ON
	SITE FULL TIME. THERE DOULD BE A LOADER ON SITE AND A CRUSHER
	WELLO BE MOVED ON SITE TO CRUSH FOR A SHORT TIME AND THEN
	MOVED OFF. SUPERSEDED
6.	New Road(s): Length (ft) Width Width 2015
7.	Improved Road(s): Provide a description of the improvements that need to be made
to exist	ing roads to access the site, including the Length (it) and width (it)
of new	disturbances.
8.	Total project surface acreage to be disturbed: 19.74 (acres) PLEASE SPECIFY EXACT
	ACREAGE · (this will be used to determine surety bond amount - see #VI). PHOSED IN 5 ACRE INCREMENTS
9.	Proposed startup date (month, year) APRIL 1, 2011
10.	Proposed completion date, if known (month, year) ? Aug., 2013?
IV.	OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)
premin Operat mining.	The reclamation and operation obligation is to keep the area clean and safe, minimize hazards ic safety, return the land to a useful condition, and reestablish at least 70 percent of the ing vegetative ground cover or within practical limits. To accomplish this, the Permittee / or will need to perform reclamation concurrently, or at the completion (within one (1) year) of Please refer to

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- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

V. <u>VARIANCE REQUEST</u> (Rule R647-3-110)

Any variance request must be approved in writing by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.

Are variances being requested? Yes No		MAR 1 8 2015	
1 st Variance Re	quested	Div. of Oil, Gas & Minin	
Item # Justification:	Applicable Rule # (i.e. R647-3-109.10 (if you did not want trench	nes & pits reclaimed)	
Alternate metho	ods or measure to be utilized:		
2 nd Variance Re	equested		
Item # Justification:	Applicable Rule #		
Alternate metho	ods or measure to be utilized:		
3 rd Variance Re	quested		
Item # Justification:	Applicable Rule #		
Alternate metho	ods or measure to be utilized:		

VI. <u>SURETY</u> (Utah Code Ann. §40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations. No surface disturbance is authorized until the surety is posted and approved in writing. The surety may be provided in the form of a certificate of deposit, a letter of credit, a surety bond, or cash. Please contact the Division for further information about submitting the surety. All mining operations are required to furnish and maintain reclamation surety to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]).

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The reclamation surety amount is based on the nature, extent and duration of operations. The amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions. Reclamation surety for small mines is reviewed every three (3) or five (5) years and adjusted as necessary for inflation/deflation based upon acceptable Costs Index. Contact the Division for the dollar amount required for a three (3) or five (5) year period for this project.

VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(i))

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3-102.5). Permit fees are assessed to new and existing small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, which must accompany this application, or the Division cannot process it.

VIII. SIGNATURE REQUIREMENT

CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.
- c. This certification must be signed by: (1.) an executive officer if the applicant is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.

Signature: Relation		Date: 17 Feb. 2011	
Name (typed or printed):	R. HAL FI	RONK	
Title/Position (if applicable):_	PRESIDENT.		

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SUPERSEDED

MAR 1 8 2015

Div. of Oil, Gas & Mining



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WEST WEBER GRAVEL PIT WEBER COUNTY, UTAH

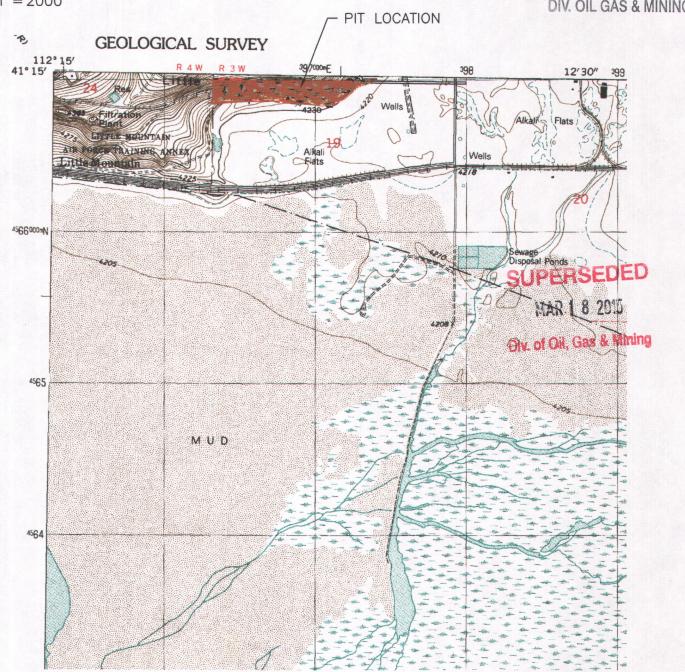
PART OF THE NORTH HALF OF SECTION 19, T6N, R3W, SALT LAKE BASELINE AND MERIDIAN

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SCALE: 1"= 2000'

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ALLIANCE CONSULTING ENGINEERS

150 EAST 200 NORTH SUITE P LOGAN, UTAH 84321 (435)755-5121 allianceengr@qwest.net

WEST WEBER GRAVEL PIT WEBER COUNTY, UTAH
PART OF THE NORTH HALF OF SECTION 19, T6N, R3W,
SALT LAKE BASELINE AND MERIDIAN

GENERAL LOCATION MAP

DATE: FEB15,2011

DRAWING No.

